FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (REV. 1-2003) 450100-04445 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known see 37 C.F.R. 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DOCUMENT NO. 2002-092938 PCT/JP03/02968 March 13, 2003 PRIORITY DATE CLAIMED March 28, 2002 TITLE OF INVENTION SIGNAL PROCESSING APPARATUS AND METHOD, RECORDING MEDIUM, AND PROGRAM APPLICANT FOR DO/EO/US Takao OOSAWA Applicants herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. A has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. \boxtimes Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). A have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. c. have not been made and will not be made. 8. . . . A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. **EXPRESS MAIL** A preliminary amendment. 14. An Application Datasheet under 37 CFR 1.76. Mailing Label Number: EV385414627US A substitute specification. Date of Deposit: September 24, 2004 16. A power of attorney and/or change of address letter. I hereby certify that this paper or fee is being deposited with the United States Postal Service A computer-readable form of the sequence listing in accordance with PCT Rule 13ter 2 and 37 CFR 1.821 - 1.825. "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: A second copy of the published international application under 35 18. Mail Stop PCT, Commissioner for Patents, P.O. Box U.S.C. 154(d)(4). 1450, Alexandria, VA 22313-1450. A second copy of the English language translation of the 19. international application under 35 U.S.C. 154(d)(4). per or fee (Typed or p 20. Other items or information: PCT/ISA/210, 6 SHEETS OF DRAWINGS, CLAIM OF PRIORITY, (Signature of person mailing paper or fee) REFERENCES FOR IDS, 1 PAGE ABSTRACT, PCT REQUEST

U.S. APPLICATION NO.	16known, see 37 C.F.B. 1.5	, I	IONAL APPLICATION NO. C T/JP03/02968	. ATTORNEY'S DOCKET NO. 450100-04445			
21. A The following fees are submitted				CALCULATIONS PTO USE ONLY			
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1080.00							
International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$920.00							
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$770.00							
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$730.00							
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00						1 /	
ENTER APPROP				\$920.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than \(\subseteq 20 \) \(\subseteq 30 \) months from the earliest claimed priority date (37 CFR 1.492(e)).							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
Total Claims	4 - 20 =	0	x \$18.00/\$ 9.00	\$0.00			
Independent Claims	4 - 3 =	1	x \$86.00/\$43.00	\$86.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$290.00/\$290.00							
TOTAL OF ABOVE CALCULATIONS =					0		
Applicant claims small entity status. See 37 C.F.R. 1.27. The fees indicated above are							
reduced by ½. + SUBTOTAL =)		
Processing fee of \$130.00 for furnishing the English translation later than 20 30							
months from the earliest claimed priority date (37 CFR 1.492(f)).							
TOTAL NATIONAL FEE = Fee for recording the enclosed assignments (37 CFR 1.21(h)). The assignment must be					0		
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							
TOTAL FEES ENCLOSED =)		
				Amount to	o be unded:	\$	
				cha	arged:	\$	
a. 🛚 Checks in the a	mount of <u>\$1,006.00 an</u>	d \$40.00 to cover the al	bove fees are enclosed.				
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-0320</u> . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:							
William S. Frommer, Esq. Frommer Lawrence & Haug LLP							
745 Fifth Avenue William S. Frommer New York, New York 10151 NAME							
Dated: September 24, 2004 25,506 REGISTRATION NUMBER							

FLH Ref. No.: 450100-04445

New Patent Application filed September 24, 2004 entitled:

SIGNAL PROCESSING APPARATUS AND METHOD, RECORDING MEDIUM, AND PROGRAM

Corresponding to PCT Application No. PCT/JP03/02968

Filed March 13, 2003

"Express Mail" mailing label number	EV385414627US					
Date of Deposit	September 24, 2004					
I hereby certify that this paper or fee, and a patent application and accompanying papers, are						
being deposited with the United States Postal Service "Express Mail Post Office to Addressee"						
service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner						
for Patents, Mail Stop PCT, P.O. Box 1450, Alexandria, VA 22313-1450.						
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(Typed or printed name of person mailing paper or fee)						
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